

LINJE~~POS=TRUNC REGULATO- RER

DCN300 AG 50-40-600



- Linje regulator - Single scenen
- Montering på ledningsnett
- Egnet for industrigasser
- Laget av forniklet messing

Industrial Process

Domains of applications

Designed for implementation of:
industrigasser, metan

Specifications

Maximal inlet pressure at 15°C 50 bar

Outlet Pressure..... 2 til 40 bar

Nominal nitrogen flow 600 Nm³/h*

Driftstemperatur: -20 ° C til + 50 ° C.

* Nominell tilførsel av nitrogen ved 15 ° C.

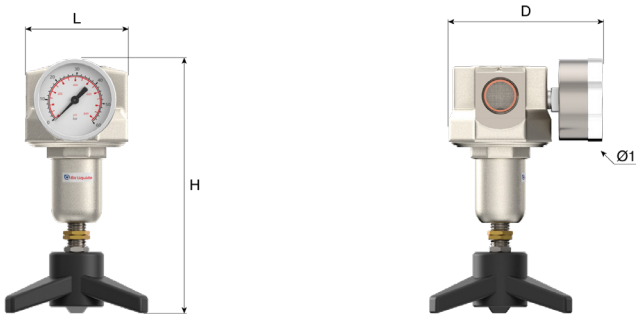
Materials

Body Forniklet messing
Seat Messing
Main valve..... Brass EPDM belagt
Diaphragm NBR
Filter Monel®
Kobber legering mekanisme, Ø
Pressure gauge 50mm
Seal Kobber, EPDM

Monel® er et varemerke for Special Metals Corporation.

Dimensions

Length (L) : 67 mm
Height (H) : 154 mm
Depth (D) : 102 mm
Ø1 : 50 mm
Net weight : 2 kg



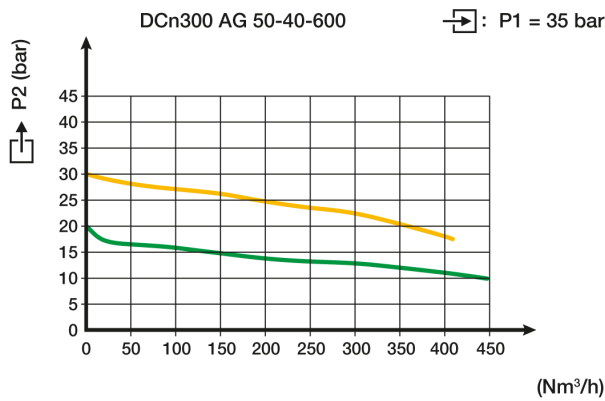
Operating instructions

OP 212 - DCn300

Connection

Inlet connection: En innløpsport G 1/2" innvendig
Outlet connection: En utløpsport G 1/2" innvendig

Flow curve



Products

Product Number	Short Designation	Gas	Inlet Pressure	Outlet Pressure	Flow	Inlet Fitting	Outlet Fitting	Material
153733	REG DCn300 AG 50-40-600	Luft, CO2, inerte gasser, H2, O2	50 bar	40 bar	600 Nm³/h	G 1/2 F	G 1/2 BSPP kvinnelig	Messing